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NOTICE OF ALLOWANCE AND FEE(S) DUE

54066

7590

05/30/2007

MURATA MANUFACTURING COMPANY, LTD. C/O KEATING & BENNETT, LLP 8180 GREENSBORO DRIVE SUITE 850 MCLEAN, VA 22102

EXAMINER MAYES, MELVIN C ART I INIT PAPER NUMBER	
MAYES,	MELVIN C
ART UNIT	PAPER NUMBER

1734

DATE MAILED: 05/30/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/728,540	12/05/2003	Masato Higuchi	36856.1178	8279

TITLE OF INVENTION: METHOD OF PRODUCING PIEZOELECTRIC COMPONENT AND PIEZOELECTRIC COMPONENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/30/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notificatio		erwise in Block I, by (a		-		a separate FEE ADDRESS for
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	590 05/30/			Co	tificate of Mailing or T	Francmission
C/O KEATING & 8180 GREENSBO	BENNETT, LLP	COMPANY, LTI	D.	hereby certify that the States Postal Service viddressed to the Mai ransmitted to the USP	is Fee(s) Transmittal is with sufficient postage for ISSUE FEE add TO (571) 273-2885, on	being deposited with the United or first class mail in an envelope dress above, or being facsimile the date indicated below.
SUITE 850 MCLEAN, VA 22	102				•	(Depositor's name)
MCLEAN, VA 22	102					(Signature)
						(Date)
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10/728,540	12/05/2003		Masato Higuchi		36856.1178	8279
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/30/2007
EXAMIN	ER	ART UNIT	CLASS-SUBCLASS			
MAYES, ME	LVIN C	1734	156-250000			
1. Change of correspondence CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	dence address (or Char 22) attached.	nge of Correspondence	(1) the names of upor agents OR, altern (2) the name of a si	ngle firm (having as a or agent) and the nam attorneys or agents. If	nt attorneys 1	
(A) NAME OF ASSIGN	s an assignee is identi n 37 CFR 3.11. Comp IEE	fied below, no assignee letion of this form is NO	data will appear on th T a substitute for filing (B) RESIDENCE: (C	e patent. If an assigr an assignment. ITY and STATE OR (COUNTRY)	the document has been filed for
Please check the appropriat	e assignee category or	categories (will not be pr	inted on the patent):	Individual GC	orporation of other priva	ne group entity - Government
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5. Change in Entity Status	•	· ·				25 (55) 1 25()(2)
a. Applicant claims S			••	•	LL ENTITY status. See	; or the assignee or other party in
interest as shown by the rec	ords of the United Sta	tes Patent and Trademark	Office.	an the applicant, a reg	istered attorney or agent	, of the assignee of other party in
Authorized Signature				Date	•	
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This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313 Under the Paperwork Redu	-1430.			•		e (and by the USPTO to process) cluding gathering, preparing, and of time you require to complete. Department of Commerce, P.O. ioner for Patents, P.O. Box 1450, control number.



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 73 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 73 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.